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Amendments to the Claims

This listing of claims will replace all prior versions of claim, without prejudice, in the application.

Listing of Claims

1. (Currently amended) In a contract manufacturing framework, a method of providing access to manufacturing services and manufacturing management services that can be contracted, the method comprising the steps of:
 - (a) providing a database including a plurality of ~~manufacturing-service-provider~~ Contract Manufacturing Organization data structures, wherein each ~~manufacturing-service-provider~~ Contract Manufacturing Organization data structure includes a description of a particular ~~manufacturing-service-provider~~ Contract Manufacturing Organization and manufacturing services provided by the ~~manufacturing-service-provider~~ Contract Manufacturing Organization that can be contracted for, and wherein the database further includes a plurality of hyperlinks to Information;
 - (b) identifying a particular ~~manufacturing-service-provider~~ Contract Manufacturing Organization data structure based on request data from a user;
 - (c) identifying a particular hyperlink based on the request data;
 - (d) sending the user the identified ~~manufacturing-service-provider~~ Contract Manufacturing Organization data structure so as to identify to the user a particular ~~manufacturing-service-provider~~ Contract Manufacturing Organization, and sending the user the identified hyperlink;
 - (e) allowing the user to obtain additional Information about the Contract Manufacturing Organization identified by the Contract manufacturing Organization data structure utilizing the identified hyperlink;
 - (f) receiving order Information for a new order from the user for manufacturing services from a particular ~~manufacturing-service-provider~~ Contract Manufacturing Organization stored in the database;
 - (g) checking budget constraints, wherein budget constraints are calculated by comparing cost of the new order plus past order costs against an ordering budget to determine whether the cost of the new order would exceed the ordering budget; and
 - (h) placing the new order for manufacturing services with the particular ~~manufacturing-service-provider~~ Contract Manufacturing Organization if the cost of the new order is

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within the budget constraints.

2. (Canceled)
3. (Currently amended) A method as recited in claim [2] 1, wherein the ~~manufacturing service provider~~ Contract Manufacturing Organization data structures further include data concerning legal services.
4. (Previously presented) A method as recited in claim 1, wherein the identified hyperlink is capable of being utilized to obtain information concerning patent licensing.
5. (Previously presented) A method as recited in claim 1, wherein the identified hyperlink is capable of being utilized to obtain information concerning multi-country licensing.
6. (Original) A method as recited in claim 1, wherein the database is accessed utilizing a network.
7. (Original) A method as recited in claim 1, wherein the network is the Internet.
8. (Currently amended) A computer program embodied on a computer readable medium for providing access to manufacturing services and manufacturing management services that can be contracted, in a contract manufacturing framework comprising:
 - (a) a code segment for providing a database including a plurality of ~~manufacturing service provider~~ Contract Manufacturing Organization data structures, wherein each ~~manufacturing service provider~~ Contract Manufacturing Organization data structure includes a description of a particular ~~manufacturing service provider~~ Contract Manufacturing Organization and manufacturing services provided by the ~~manufacturing service provider~~ Contract Manufacturing Organization that can be contracted for, and wherein the database further includes a plurality of hyperlinks to information;

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- (b) a code segment for identifying a particular ~~manufacturing service provider~~ Contract Manufacturing Organization data structure based on request data from a user;
 - (c) a code segment for identifying a particular hyperlink based on the request data;
 - (d) a code segment for sending the user the identified ~~manufacturing service provider~~ Contract Manufacturing Organization data structure and so as to identify to the user a particular ~~manufacturing service provider~~ Contract Manufacturing Organization, and sending the user the identified hyperlink;
 - (e) a code segment for allowing the user to obtain additional information about the Contract Manufacturing Organization identified by the Contract manufacturing Organization data structure utilizing the identified hyperlink;
 - (f) a code segment for receiving order information for a new order from the user for manufacturing services from a particular ~~manufacturing service provider~~ Contract Manufacturing Organization stored in the database;
 - (g) a code segment for checking budget constraints, wherein budget constraints are calculated by comparing cost of the new order plus past order costs against an ordering budget to determine whether the cost of the new order would exceed the ordering budget; and
 - (h) a code segment for placing the new order for manufacturing services with the particular ~~manufacturing service provider~~ Contract Manufacturing Organization if the cost of the new order is within the budget constraints.
9. (Canceled)
10. (Currently amended) A computer program as recited in claim [9] 8, wherein the ~~manufacturing service provider~~ Contract Manufacturing Organization data structures further include data concerning legal services.
11. (Previously presented) A computer program as recited in claim 8, wherein the identified hyperlink is capable of being utilized to obtain information concerning patent licensing.
12. (Previously presented) A computer program as recited in claim 8, wherein the identified hyperlink is capable of being utilized to obtain information concerning

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multi-country licensing.

13. (Original) A computer program as recited in claim 8, wherein the database is accessed utilizing a network.
14. (Original) A computer program as recited in claim 8, wherein the network is the Internet.
15. - 21. (canceled)
22. (Currently amended) In a contract manufacturing framework, a method of providing access to manufacturing services and manufacturing management services that can be contracted, comprising the steps of:
 - (a) providing a database including a plurality of ~~manufacturing service provider~~ Contract Manufacturing Organization data structures, wherein each ~~manufacturing service provider~~ Contract Manufacturing Organization data structure includes a description of a particular ~~manufacturing service provider~~ Contract Manufacturing Organization and descriptions of manufacturing services provided by the ~~manufacturing service provider~~ Contract Manufacturing Organization that can be contracted for;
 - (b) receiving request data concerning a desired manufacturing service from a user;
 - (c) querying the database using the request data;
 - (d) identifying a particular ~~manufacturing service provider~~ Contract Manufacturing Organization data structure based on said desired manufacturing service so as to identify to the user a particular ~~manufacturing service provider~~ Contract Manufacturing Organization capable of providing said desired manufacturing service;
 - (e) sending the user the identified ~~manufacturing service provider~~ Contract Manufacturing Organization data structure ;
 - (f) receiving order information for a new order from the user for manufacturing services from a particular ~~manufacturing service provider~~ Contract Manufacturing Organization stored in the database;
 - (g) checking budget constraints, wherein budget constraints are calculated by comparing cost of the new order plus past order costs against an ordering budget to determine whether the cost of the new order would exceed the ordering budget; and

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- (h) placing the new order for manufacturing services with the particular ~~manufacturing service provider~~ Contract Manufacturing Organization if the cost of the new order is within the budget constraints.
23. (Canceled)
24. (Currently amended) A method as recited in claim [23] 22, wherein the ~~manufacturing service provider~~ Contract Manufacturing Organization data structures further include data concerning legal services.
25. (Previously presented) A method as recited in claim 22, wherein the request data includes data concerning pharmaceuticals.
26. (Previously presented) A method as recited in claim 22, wherein the database is accessed utilizing a network.
27. (Previously presented) A method as recited in claim 26, wherein the network is the Internet.
28. (Currently amended) A method as recited in claim 22, wherein each ~~manufacturing service provider~~ Contract Manufacturing Organization data structure further includes a hyperlink to information; and wherein the step of sending the user the Identified ~~manufacturing service provider~~ Contract Manufacturing Organization data structure comprises sending the hyperlink as part of the ~~manufacturing service provider~~ Contract Manufacturing Organization data structure.